

UTILITY  
PATENT APPLICATION  
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

|                        |                              |
|------------------------|------------------------------|
| Attorney Docket No.    | 158.004                      |
| First Inventor         | Michael T. Gauthier          |
| Title                  | NO-PLAY RATCHET CONSTRUCTION |
| Express Mail Label No. | EV313042400US                |

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

## ADDRESS TO:

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2. ☒ Applicant claims small entity status.  
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 17]  
(preferred arrangement set forth below)
  - Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 4]
5. Oath or Declaration [Total Sheets 1]
  - a. ☒ Newly executed (original or copy)
  - b. ☐ Copy from a prior application (37 CFR 1.63 (d))  
(for continuation/divisional with Box 18 completed)
    - i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s)  
name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
  - a. ☐ Computer Readable Form (CRF)
  - b. Specification Sequence Listing on:
    - i. ☐ CD-ROM or CD-R (2 copies); or
    - ii. ☐ paper
  - c. ☐ Statements verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney  
(when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☒ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☐ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
16. ☒ Nonpublication Request under 35 U.S.C. 122  
(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. ☐ Other: .....

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: .....

Prior application information:

Examiner

Art Unit:


For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.

The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

 Customer Number: 23598 OR ☐ Correspondence address below

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|---------|---|-----------|----------------|----------|----------------|
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|-------------------|---|-----------------------------------|---------|
| Name (Print/Type) | Mathew E. Corr  | Registration No. (Attorney/Agent) | 45,434  |
| Signature         |  | Date                              | 4/15/04 |

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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|   |  |                          |                     |
|---|--|--------------------------|---------------------|
| <h1 style="margin: 0;">FEE TRANSMITTAL</h1> <h2 style="margin: 0;">for FY 2004</h2> <p style="font-size: small; margin: 5px 0;">Effective 01/01/2003. Patent fees are subject to annual revision.</p> |  | <b>Complete if Known</b> |                     |
| <input checked="" type="checkbox"/> Applicant Claims small entity status. See 37 CFR 1.27   |  | Application Number       | 60/463,529          |
|   |  | Filing Date              | April 17, 2003      |
|   |  | First Named Inventor     | Michael T. Gauthier |
|   |  | Examiner Name            | Unknown             |
|   |  | Art Unit                 | Unknown             |
| TOTAL AMOUNT OF PAYMENT   |  | (\$) <b>385.00</b>       |                     |
|   |  | Attorney Docket No.      | 158.004             |


| METHOD OF PAYMENT (check all that apply)  | FEE CALCULATION (continued)   |               |          |  |          |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
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| <input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None<br><br><input checked="" type="checkbox"/> Deposit Account<br>Deposit Account Number: 50-1170<br>Deposit Account Name: Boyle Fredrickson Newholm Stein & Gratz S.C.<br><br>The Director is authorized to: (check all that apply)<br><input type="checkbox"/> Charge fee(s) indicated below <input type="checkbox"/> Credit any overpayments<br><input checked="" type="checkbox"/> Charge any additional fee(s) during the pendency of this application<br><input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.  | <h3>3. ADDITIONAL FEES</h3> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1051</td><td>130</td><td>2051</td><td>65</td><td>Surcharge - late filing fee or oath</td><td>0</td></tr> <tr><td>1052</td><td>50</td><td>2052</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td>0</td></tr> <tr><td>1053</td><td>130</td><td>1053</td><td>130</td><td>Non-English specification</td><td>0</td></tr> <tr><td>1812</td><td>2,520</td><td>1812</td><td>2,520</td><td>For filing a request for <i>ex parte</i> reexamination</td><td>0</td></tr> <tr><td>1804</td><td>920*</td><td>1804</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td>0</td></tr> <tr><td>1805</td><td>1,840*</td><td>1805</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td>0</td></tr> <tr><td>1251</td><td>110</td><td>2251</td><td>55</td><td>Extension for reply within first month</td><td>0</td></tr> <tr><td>1252</td><td>420</td><td>2252</td><td>210</td><td>Extension for reply within second month</td><td>0</td></tr> <tr><td>1253</td><td>950</td><td>2253</td><td>475</td><td>Extension for reply within third month</td><td>0</td></tr> <tr><td>1254</td><td>1,480</td><td>2254</td><td>740</td><td>Extension for reply within fourth month</td><td>0</td></tr> <tr><td>1255</td><td>2,010</td><td>2255</td><td>1,005</td><td>Extension for reply within fifth month</td><td>0</td></tr> <tr><td>1401</td><td>330</td><td>2401</td><td>165</td><td>Notice of Appeal</td><td>0</td></tr> <tr><td>1402</td><td>330</td><td>2402</td><td>165</td><td>Filing a brief in support of an appeal</td><td>0</td></tr> <tr><td>1403</td><td>290</td><td>2403</td><td>145</td><td>Request for oral hearing</td><td>0</td></tr> <tr><td>1451</td><td>1,510</td><td>1451</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td>0</td></tr> <tr><td>1452</td><td>110</td><td>2452</td><td>55</td><td>Petition to revive - unavoidable</td><td>0</td></tr> <tr><td>1453</td><td>1,330</td><td>2453</td><td>665</td><td>Petition to revive - unintentional</td><td>0</td></tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td>0</td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td>0</td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td>0</td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td>0</td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td>0</td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td>0</td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td>0</td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td><td>0</td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td><td>0</td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td>0</td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td>0</td></tr> <tr><td colspan="5">Other fee (specify) _____</td><td>0</td></tr> <tr> <td colspan="2"> <h3>1. 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late filing fee or oath | 0      | 1052 | 50  | 2052 | 25  | Surcharge - late provisional filing fee or cover sheet | 0 | 1053 | 130 | 1053 | 130 | Non-English specification | 0 | 1812 | 2,520 | 1812 | 2,520 | For filing a request for <i>ex parte</i> reexamination | 0 | 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | 0 | 1805         | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | 0 | 1251         | 110 | 2251         | 55 | Extension for reply within first month | 0        | 1252     | 420      | 2252     | 210      | Extension for reply within second month | 0  | 1253 | 950 | 2253                   | 475 | Extension for reply within third month | 0  | 1254 | 1,480 | 2254                              | 740 | Extension for reply within fourth month | 0   | 1255 | 2,010 | 2255                                  | 1,005 | Extension for reply within fifth month | 0  | 1401 | 330 | 2401  | 165 | Notice of Appeal | 0  | 1402 | 330 | 2402  | 165 | Filing a brief in support of an appeal | 0 | 1403 | 290 | 2403          | 145 | Request for oral hearing   | 0 | 1451         | 1,510 | 1451         | 1,510 | Petition to institute a public use proceeding | 0        | 1452     | 110      | 2452     | 55       | Petition to revive - unavoidable | 0   | 1453 | 1,330 | 2453                                | 665 | Petition to revive - unintentional | 0  | 1501 | 1,330 | 2501   | 665 | Utility issue fee (or reissue) | 0   | 1502 | 480 | 2502                      | 240 | Design issue fee | 0     | 1503 | 640   | 2503   | 320 | Plant issue fee | 0    | 1460 | 130  | 1460   | 130 | Petitions to the Commissioner | 0      | 1807 | 50     | 1807  | 50 | Processing fee under 37 CFR 1.17(q) | 0   | 1806 | 180 | 1806                                   | 180 | Submission of Information Disclosure Stmt | 0   | 8021 | 40  | 8021                                    | 40 | Recording each patent assignment per property (times number of properties) | 0   | 1809 | 770 | 2809                                   | 385 | Filing a submission after final rejection (37 CFR § 1.129(a)) | 0     | 1810 | 770 | 2810                                    | 385 | For each additional invention to be examined (37 CFR § 1.129(b)) | 0     | 1801 | 770   | 2801                                   | 385 | Request for Continued Examination (RCE) | 0   | 1802 | 900 | 1802             | 900 | Request for expedited examination of a design application | 0   | Other fee (specify) _____ |     |  |   |      | 0   | <h3>1. 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| Large Entity  |   | Small Entity  |          | Fee Description  | Fee Paid |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| Fee Code  | Fee (\$)  | Fee Code      | Fee (\$) |  |          |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1051  | 130   | 2051          | 65       | Surcharge - late filing fee or oath  | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1052  | 50  | 2052          | 25       | Surcharge - late provisional filing fee or cover sheet                     | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1053  | 130   | 1053          | 130      | Non-English specification  | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1812  | 2,520   | 1812          | 2,520    | For filing a request for <i>ex parte</i> reexamination                     | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1804  | 920*  | 1804          | 920*     | Requesting publication of SIR prior to Examiner action                     | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1805  | 1,840*  | 1805          | 1,840*   | Requesting publication of SIR after Examiner action                        | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1251  | 110   | 2251          | 55       | Extension for reply within first month                                     | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1252  | 420   | 2252          | 210      | Extension for reply within second month                                    | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1253  | 950   | 2253          | 475      | Extension for reply within third month                                     | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1254  | 1,480   | 2254          | 740      | Extension for reply within fourth month                                    | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1255  | 2,010   | 2255          | 1,005    | Extension for reply within fifth month                                     | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1401  | 330   | 2401          | 165      | Notice of Appeal   | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1402  | 330   | 2402          | 165      | Filing a brief in support of an appeal                                     | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1403  | 290   | 2403          | 145      | Request for oral hearing   | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1451  | 1,510   | 1451          | 1,510    | Petition to institute a public use proceeding                              | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1452  | 110   | 2452          | 55       | Petition to revive - unavoidable   | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1453  | 1,330   | 2453          | 665      | Petition to revive - unintentional   | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1501  | 1,330   | 2501          | 665      | Utility issue fee (or reissue)   | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1502  | 480   | 2502          | 240      | Design issue fee   | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1503  | 640   | 2503          | 320      | Plant issue fee  | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1460  | 130   | 1460          | 130      | Petitions to the Commissioner  | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1807  | 50  | 1807          | 50       | Processing fee under 37 CFR 1.17(q)  | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1806  | 180   | 1806          | 180      | Submission of Information Disclosure Stmt                                  | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 8021  | 40  | 8021          | 40       | Recording each patent assignment per property (times number of properties) | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1809  | 770   | 2809          | 385      | Filing a submission after final rejection (37 CFR § 1.129(a))              | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1810  | 770   | 2810          | 385      | For each additional invention to be examined (37 CFR § 1.129(b))           | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1801  | 770   | 2801          | 385      | Request for Continued Examination (RCE)                                    | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1802  | 900   | 1802          | 900      | Request for expedited examination of a design application                  | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| Other fee (specify) _____   |   |               |          |  | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| <h3>1. BASIC FILING FEE</h3> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>385.00</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr> <td colspan="4">SUBTOTAL (1)</td> <td colspan="2">(\$)<b>385.00</b></td> </tr> </tbody> </table> <h3>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</h3> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>**Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>**Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr> <td colspan="4">SUBTOTAL (2)</td> <td colspan="2">(\$)<b>0</b></td> </tr> </tbody> </table> <p style="font-size: x-small;">** or number previously paid, if greater; For Reissues, see above</p> |   | Large Entity  |          | Small Entity   |          | Fee Description | Fee Paid | Fee Code | Fee (\$) | Fee Code | Fee (\$) | 1001 | 770 | 2001 | 385 | Utility filing fee                  | 385.00 | 1002 | 340 | 2002 | 170 | Design filing fee                                      |   | 1003 | 530 | 2003 | 265 | Plant filing fee          |   | 1004 | 770   | 2004 | 385   | Reissue filing fee                                     |   | 1005 | 160  | 2005 | 80   | Provisional filing fee                                 |   | SUBTOTAL (1) |        |      |        | (\$) <b>385.00</b>                                  |   | Large Entity |     | Small Entity |    | Fee Description                        | Fee Paid | Fee Code | Fee (\$) | Fee Code | Fee (\$) | 1202                                    | 18 | 2202 | 9   | Claims in excess of 20 |     | 1201                                   | 86 | 2201 | 43    | Independent claims in excess of 3 |     | 1203                                    | 290 | 2203 | 145   | Multiple dependent claim, if not paid |       | 1204                                   | 86 | 2204 | 43  | **Reissue independent claims over original patent |     | 1205             | 18 | 2205 | 9   | **Reissue claims in excess of 20 and over original patent |     | SUBTOTAL (2)                           |   |      |     | (\$) <b>0</b> |     | <h3>3. ADDITIONAL FEES</h3> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1051</td><td>130</td><td>2051</td><td>65</td><td>Surcharge - late filing fee or oath</td><td>0</td></tr> <tr><td>1052</td><td>50</td><td>2052</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td>0</td></tr> <tr><td>1053</td><td>130</td><td>1053</td><td>130</td><td>Non-English specification</td><td>0</td></tr> <tr><td>1812</td><td>2,520</td><td>1812</td><td>2,520</td><td>For filing a request for <i>ex parte</i> reexamination</td><td>0</td></tr> <tr><td>1804</td><td>920*</td><td>1804</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td>0</td></tr> <tr><td>1805</td><td>1,840*</td><td>1805</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td>0</td></tr> <tr><td>1251</td><td>110</td><td>2251</td><td>55</td><td>Extension for reply within first month</td><td>0</td></tr> <tr><td>1252</td><td>420</td><td>2252</td><td>210</td><td>Extension for reply within second month</td><td>0</td></tr> <tr><td>1253</td><td>950</td><td>2253</td><td>475</td><td>Extension for reply within third month</td><td>0</td></tr> <tr><td>1254</td><td>1,480</td><td>2254</td><td>740</td><td>Extension for reply within fourth month</td><td>0</td></tr> <tr><td>1255</td><td>2,010</td><td>2255</td><td>1,005</td><td>Extension for reply within fifth month</td><td>0</td></tr> <tr><td>1401</td><td>330</td><td>2401</td><td>165</td><td>Notice of Appeal</td><td>0</td></tr> <tr><td>1402</td><td>330</td><td>2402</td><td>165</td><td>Filing a brief in support of an appeal</td><td>0</td></tr> <tr><td>1403</td><td>290</td><td>2403</td><td>145</td><td>Request for oral hearing</td><td>0</td></tr> <tr><td>1451</td><td>1,510</td><td>1451</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td>0</td></tr> <tr><td>1452</td><td>110</td><td>2452</td><td>55</td><td>Petition to revive - unavoidable</td><td>0</td></tr> <tr><td>1453</td><td>1,330</td><td>2453</td><td>665</td><td>Petition to revive - unintentional</td><td>0</td></tr> <tr><td>1501</td><td>1,330</td><td>2501</td><td>665</td><td>Utility issue fee (or reissue)</td><td>0</td></tr> <tr><td>1502</td><td>480</td><td>2502</td><td>240</td><td>Design issue fee</td><td>0</td></tr> <tr><td>1503</td><td>640</td><td>2503</td><td>320</td><td>Plant issue fee</td><td>0</td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td>0</td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td>0</td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td>0</td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td>0</td></tr> <tr><td>1809</td><td>770</td><td>2809</td><td>385</td><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td><td>0</td></tr> <tr><td>1810</td><td>770</td><td>2810</td><td>385</td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td><td>0</td></tr> <tr><td>1801</td><td>770</td><td>2801</td><td>385</td><td>Request for Continued Examination (RCE)</td><td>0</td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td>0</td></tr> <tr><td colspan="5">Other fee (specify) _____</td><td>0</td></tr> <tr> <td colspan="2">SUBTOTAL (3)</td> <td colspan="2">(\$)<b>0</b></td> <td colspan="2"></td> </tr> </tbody> </table> <p style="font-size: x-small;">*Reduced by Basic Filing Fee Paid</p> |   | Large Entity |       | Small Entity |       | Fee Description                               | Fee Paid | Fee Code | Fee (\$) | Fee Code | Fee (\$) | 1051                             | 130 | 2051 | 65    | Surcharge - late filing fee or oath | 0   | 1052                               | 50 | 2052 | 25    | Surcharge - late provisional filing fee or cover sheet | 0   | 1053                           | 130 | 1053 | 130 | Non-English specification | 0   | 1812             | 2,520 | 1812 | 2,520 | For filing a request for <i>ex parte</i> reexamination | 0   | 1804            | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | 0   | 1805                          | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | 0  | 1251                                | 110 | 2251 | 55  | Extension for reply within first month | 0   | 1252                                      | 420 | 2252 | 210 | Extension for reply within second month | 0  | 1253   | 950 | 2253 | 475 | Extension for reply within third month | 0   | 1254  | 1,480 | 2254 | 740 | Extension for reply within fourth month | 0   | 1255   | 2,010 | 2255 | 1,005 | Extension for reply within fifth month | 0   | 1401                                    | 330 | 2401 | 165 | Notice of Appeal | 0   | 1402  | 330 | 2402                      | 165 | Filing a brief in support of an appeal | 0 | 1403 | 290 | 2403  | 145 | Request for oral hearing | 0 | 1451         | 1,510 | 1451            | 1,510    | Petition to institute a public use proceeding | 0        | 1452     | 110      | 2452 | 55  | Petition to revive - unavoidable | 0   | 1453               | 1,330  | 2453 | 665 | Petition to revive - unintentional | 0   | 1501              | 1,330 | 2501 | 665 | Utility issue fee (or reissue) | 0   | 1502             | 480 | 2502 | 240 | Design issue fee | 0   | 1503               | 640 | 2503 | 320 | Plant issue fee | 0  | 1460                   | 130 | 1460         | 130 | Petitions to the Commissioner | 0 | 1807               | 50 | 1807         | 50 | Processing fee under 37 CFR 1.17(q) | 0 | 1806            | 180      | 1806     | 180      | Submission of Information Disclosure Stmt | 0        | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | 0 | 1809 | 770 | 2809 | 385 | Filing a submission after final rejection (37 CFR § 1.129(a)) | 0 | 1810 | 770 | 2810 | 385 | For each additional invention to be examined (37 CFR § 1.129(b)) | 0 | 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE)           | 0 | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | 0 | Other fee (specify) _____ |  |  |  |               | 0 | SUBTOTAL (3)   |  | (\$) <b>0</b> |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| Large Entity  |   | Small Entity  |          | Fee Description  | Fee Paid |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| Fee Code  | Fee (\$)  | Fee Code      | Fee (\$) |  |          |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1001  | 770   | 2001          | 385      | Utility filing fee   | 385.00   |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1002  | 340   | 2002          | 170      | Design filing fee  |          |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1003  | 530   | 2003          | 265      | Plant filing fee   |          |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1004  | 770   | 2004          | 385      | Reissue filing fee   |          |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1005  | 160   | 2005          | 80       | Provisional filing fee   |          |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| SUBTOTAL (1)  |   |               |          | (\$) <b>385.00</b>   |          |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| Large Entity  |   | Small Entity  |          | Fee Description  | Fee Paid |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| Fee Code  | Fee (\$)  | Fee Code      | Fee (\$) |  |          |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1202  | 18  | 2202          | 9        | Claims in excess of 20   |          |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1201  | 86  | 2201          | 43       | Independent claims in excess of 3  |          |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1203  | 290   | 2203          | 145      | Multiple dependent claim, if not paid                                      |          |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1204  | 86  | 2204          | 43       | **Reissue independent claims over original patent                          |          |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1205  | 18  | 2205          | 9        | **Reissue claims in excess of 20 and over original patent                  |          |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| SUBTOTAL (2)  |   |               |          | (\$) <b>0</b>  |          |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| Large Entity  |   | Small Entity  |          | Fee Description  | Fee Paid |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| Fee Code  | Fee (\$)  | Fee Code      | Fee (\$) |  |          |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1051  | 130   | 2051          | 65       | Surcharge - late filing fee or oath  | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1052  | 50  | 2052          | 25       | Surcharge - late provisional filing fee or cover sheet                     | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1053  | 130   | 1053          | 130      | Non-English specification  | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1812  | 2,520   | 1812          | 2,520    | For filing a request for <i>ex parte</i> reexamination                     | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1804  | 920*  | 1804          | 920*     | Requesting publication of SIR prior to Examiner action                     | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1805  | 1,840*  | 1805          | 1,840*   | Requesting publication of SIR after Examiner action                        | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1251  | 110   | 2251          | 55       | Extension for reply within first month                                     | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1252  | 420   | 2252          | 210      | Extension for reply within second month                                    | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1253  | 950   | 2253          | 475      | Extension for reply within third month                                     | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1254  | 1,480   | 2254          | 740      | Extension for reply within fourth month                                    | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1255  | 2,010   | 2255          | 1,005    | Extension for reply within fifth month                                     | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1401  | 330   | 2401          | 165      | Notice of Appeal   | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1402  | 330   | 2402          | 165      | Filing a brief in support of an appeal                                     | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1403  | 290   | 2403          | 145      | Request for oral hearing   | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1451  | 1,510   | 1451          | 1,510    | Petition to institute a public use proceeding                              | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1452  | 110   | 2452          | 55       | Petition to revive - unavoidable   | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1453  | 1,330   | 2453          | 665      | Petition to revive - unintentional   | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1501  | 1,330   | 2501          | 665      | Utility issue fee (or reissue)   | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1502  | 480   | 2502          | 240      | Design issue fee   | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1503  | 640   | 2503          | 320      | Plant issue fee  | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1460  | 130   | 1460          | 130      | Petitions to the Commissioner  | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1807  | 50  | 1807          | 50       | Processing fee under 37 CFR 1.17(q)  | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1806  | 180   | 1806          | 180      | Submission of Information Disclosure Stmt                                  | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 8021  | 40  | 8021          | 40       | Recording each patent assignment per property (times number of properties) | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1809  | 770   | 2809          | 385      | Filing a submission after final rejection (37 CFR § 1.129(a))              | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1810  | 770   | 2810          | 385      | For each additional invention to be examined (37 CFR § 1.129(b))           | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1801  | 770   | 2801          | 385      | Request for Continued Examination (RCE)                                    | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| 1802  | 900   | 1802          | 900      | Request for expedited examination of a design application                  | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| Other fee (specify) _____   |   |               |          |  | 0        |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |
| SUBTOTAL (3)  |   | (\$) <b>0</b> |          |  |          |                 |          |          |          |          |          |      |     |      |     |                                     |        |      |     |      |     |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |              |        |      |        |   |   |              |     |              |    |  |          |          |          |          |          |   |    |      |     |                        |     |  |    |      |       |                                   |     |   |     |      |       |                                       |       |  |    |      |     |   |     |                  |    |      |     |   |     |  |   |      |     |               |     |  |   |              |       |              |       |   |          |          |          |          |          |                                  |     |      |       |                                     |     |                                    |    |      |       |  |     |                                |     |      |     |                           |     |                  |       |      |       |  |     |                 |      |      |      |  |     |                               |        |      |        |   |    |                                     |     |      |     |  |     |   |     |      |     |   |    |  |     |      |     |  |     |   |       |      |     |   |     |  |       |      |       |  |     |   |     |      |     |                  |     |   |     |                           |     |  |   |      |     |   |     |                          |   |              |       |                 |          |   |          |          |          |      |     |                                  |     |                    |        |      |     |                                    |     |                   |       |      |     |                                |     |                  |     |      |     |                  |     |                    |     |      |     |                 |    |                        |     |              |     |                               |   |                    |    |              |    |                                     |   |                 |          |          |          |   |          |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |               |   |  |  |               |  |              |  |                 |          |          |          |          |          |      |     |      |    |                                     |   |      |    |      |    |  |   |      |     |      |     |                           |   |      |       |      |       |  |   |      |      |      |      |  |   |      |        |      |        |   |   |      |     |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |       |      |     |   |   |      |       |      |       |  |   |      |     |      |     |                  |   |      |     |      |     |  |   |      |     |      |     |                          |   |      |       |      |       |   |   |      |     |      |    |                                  |   |      |       |      |     |                                    |   |      |       |      |     |                                |   |      |     |      |     |                  |   |      |     |      |     |                 |   |      |     |      |     |                               |   |      |    |      |    |                                     |   |      |     |      |     |   |   |      |    |      |    |  |   |      |     |      |     |   |   |      |     |      |     |  |   |      |     |      |     |   |   |      |     |      |     |   |   |                           |  |  |  |  |   |              |  |               |  |  |  |

| SUBMITTED BY      |                | Complete (if applicable)          |              |
|-------------------|----------------|-----------------------------------|--------------|
| Name (Print/Type) | Mathew E. Corr | Registration No. (Attorney/Agent) | 45,434       |
| Signature         |                | Telephone                         | 414.225.9755 |
|                   |                | Date                              | 4/15/04      |

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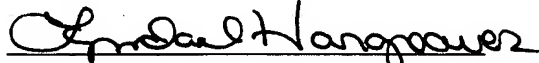
This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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|   |                      |                              |
|---|----------------------|------------------------------|
| <b>REQUEST AND CERTIFICATION<br/>UNDER<br/>35 U.S.C. 122(b)(2)(B)(i)</b>  | First Named Inventor | Michael T. Gauthier          |
|   | Title                | NO-PLAY RATCHET CONSTRUCTION |
|   | Atty. Docket Number  | 158.004                      |
| <p>I hereby certify that the invention disclosed in the attached application <b>has not and will not be</b> the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).</p> <p>April 15, 2004</p> <p>_____<br/>Date</p> <p><br/>_____<br/>Signature</p> <p>Mathew E. Corr<br/>_____<br/>Typed or printed name</p> <p>This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application <b>upon filing</b>.</p> <p>Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.</p> <p>If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant <b>must</b> notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. <b>Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(b)(iii)).</b></p> |                      |                              |

**Certificate Of Mailing Under 37 CFR 1.10**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as "Express Mail Post Office to Addressee" service, Express Mail Label No. EV313042400US, in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, Box 1450, Arlington, Virginia 22313-1450 on the date indicated below.

  
Lynda S. Hargreaves

4-15-04  
Date